

CPIM Thomson Derwent
AN - 2002-053799 [07]
TI - File storing method capable of displaying character information on
screen according to reproducing section in reproducing music file
DC - T01
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AP: 2001KR-0012095 20010308
PR - 2001KR-0012095 20010308
IC - G06F-017/00
AB - KR2001069323 A
NOVELTY - A file storing a method capable of displaying character
information on a screen according to reproducing section in
reproducing a music file is provided to display character information
on a screen by dividing a music file and extracting time information
according to each section in accordance with total reproducing time of
the music file and inserting a character or a character string to each
section of the music file by using a XML(extensible markup language).
- DETAILED DESCRIPTION - A music file(MP3, WMA, etc.) is constituted as
a XML form by extracting total reproducing time of the music file. The
music file is divided into many sections in accordance with total
reproducing time of the music file by an editing of a user, and the
order of each section, a starting time, and closing time are
extracted, and receives a character or a character string to be
displayed on a screen of each section, and each section is
re-constituted as a XML form. **Information of a genre, comments, the
issuing year, an album name, a singer, a title, and a composer is
constituted as a XML form.** (Dwg.1/10)
MC - EPI: T01-J
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